



# Sidekick II Teardown

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# INTRODUCTION

Complete teardown of Sidekick II

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## TOOLS:

- [Phillips #00 Screwdriver](#) (1)
  - [iFixit Opening Tools](#) (1)
  - [T6 Torx Screwdriver](#) (1)
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## Step 1 — Outer Casing



- Use the plastic opening tool to remove the 4 buttons on each corner of the Sidekick.
- Gently pry open button and remove button.
- Do this for each of the 3 buttons remaining.

## Step 2



- The bumpers on the top and bottom of the phone can be removed by simply "peeling" them off.



## Step 3



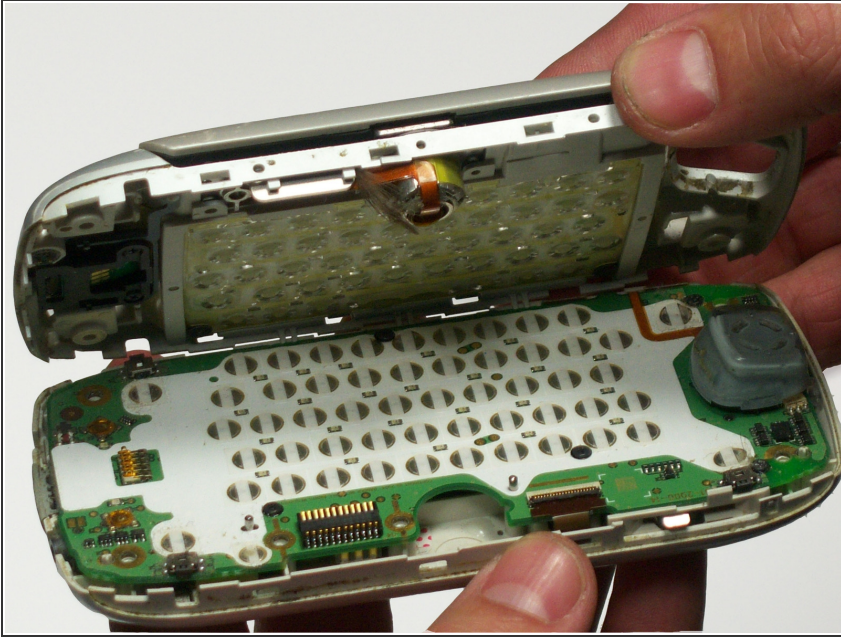
- Use the Phillips head screwdriver to remove the 4 screws that are underneath the 4 buttons you removed in step one.

## Step 4



- Flip the screen up halfway (90 degrees), to reveal the 2 screws above the right side of the keyboard.
  - Use the Torx 6 screwdriver to remove these 2 screws.
- ⚠ Be careful in handling the phone after removing the screws, because the two main bodies of the phone are no longer attached.

## Step 5



- After removing the 6 screws and both bumpers, the phone will be easy to separate into the two main bodies.
- You can use your hands to simply pull apart the top casing from the bottom casing.

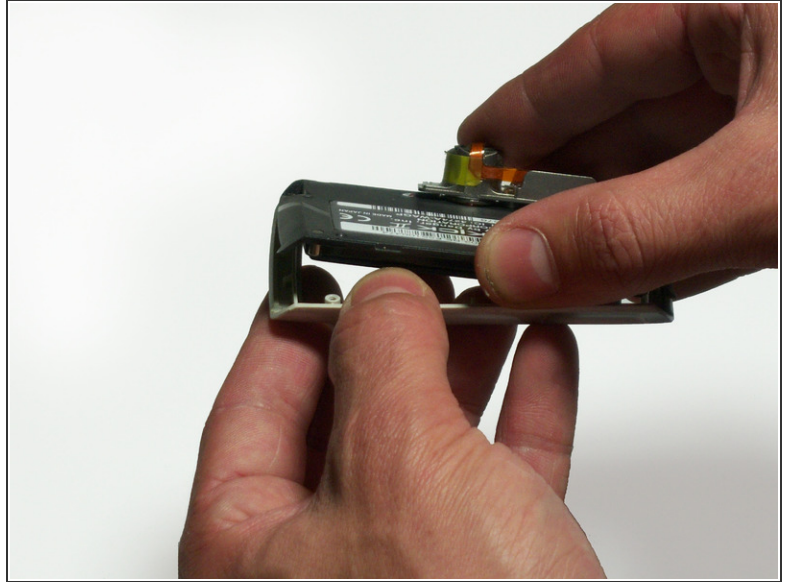
## Step 6 — Sidekick II Teardown



- Remove screen from casing.

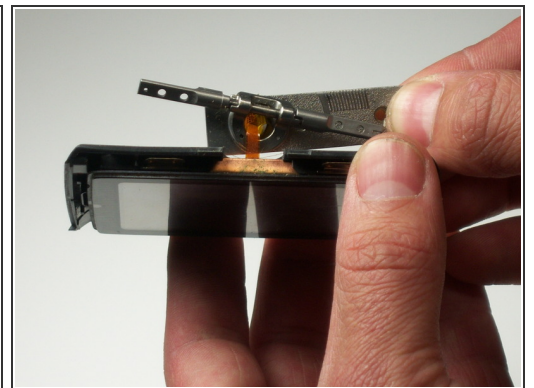
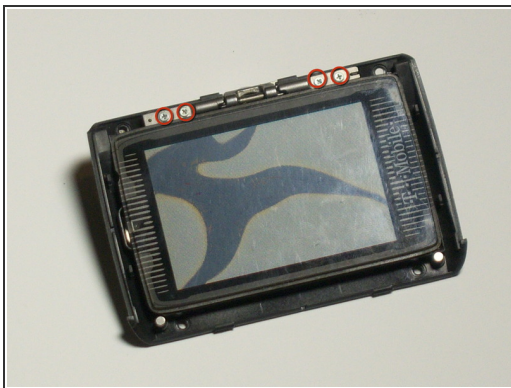


## Step 7



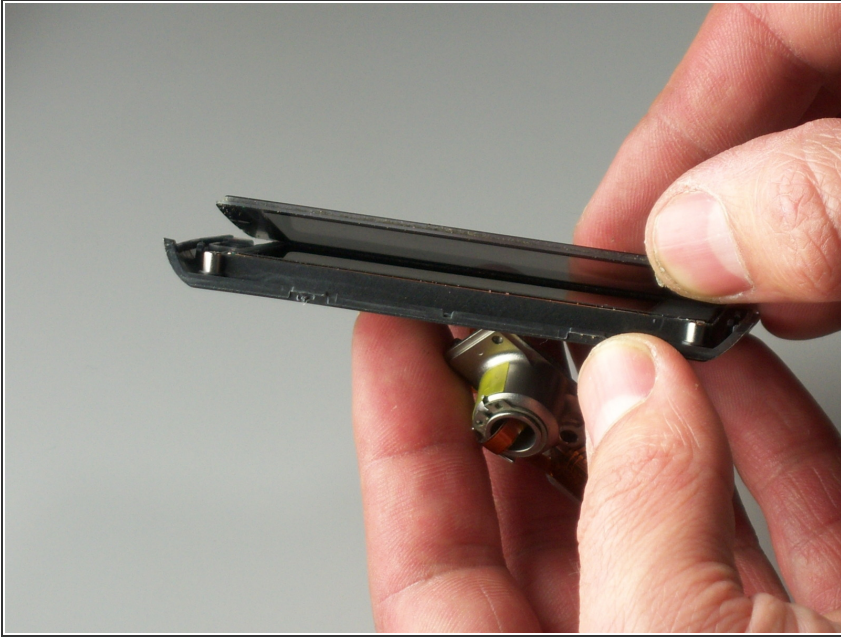
- Remove 4 screws from back of screen using Torx 6 Screwdriver.
- Pry screen out of casing using fingers.

## Step 8



- Remove 4 screws from front of screen with Phillip screwdrivers.
  - Peel off the metal covering on the back of the screen.
- ⚠ Be careful when taking off the metal covering. The orange ribbon will not come out all the way, and it is fragile.

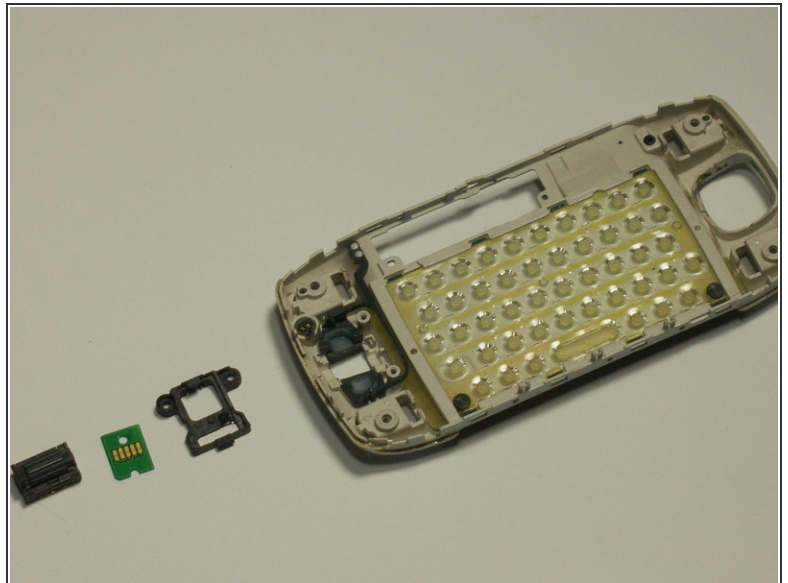
## Step 9



- Remove the protective cover in front of the screen.

⚠ Do not use metal tools, you may damage the protective cover or the screen. Use your fingers only.

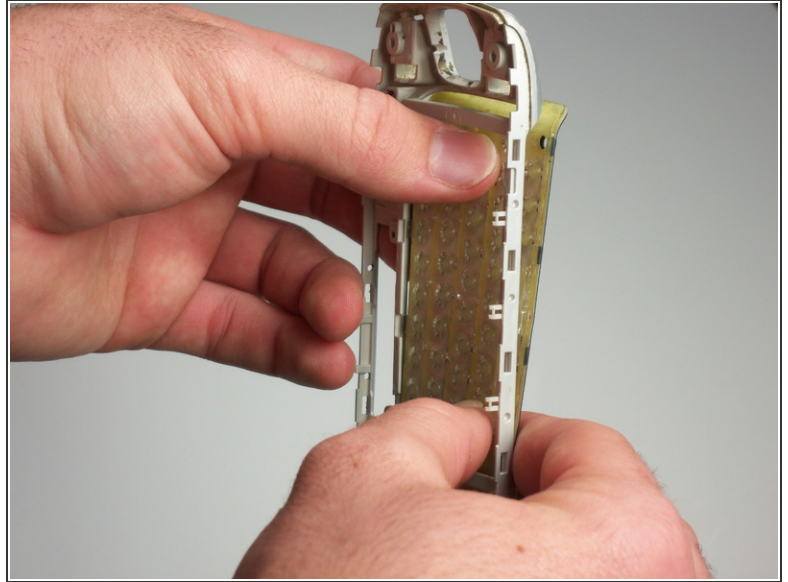
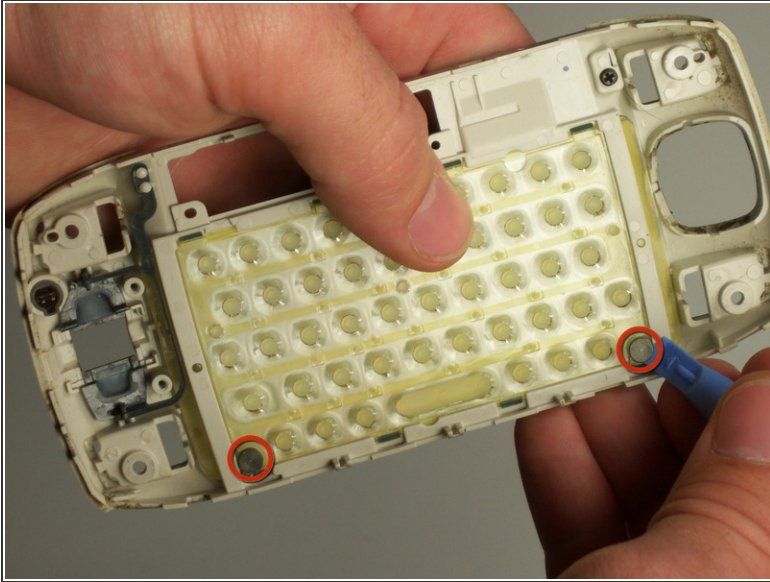
## Step 10



- Take the screws out using the Torx 6 screwdriver.
- Then lift the thumb wheel and housing off of the front panel.



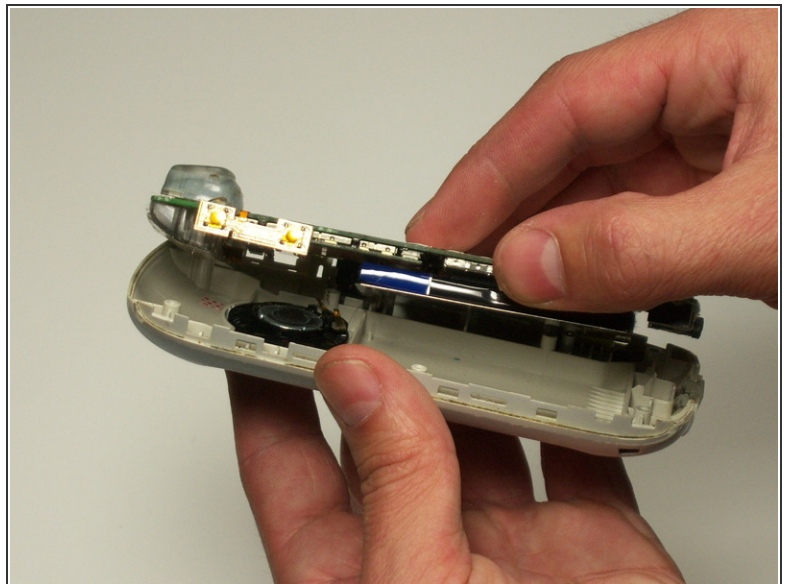
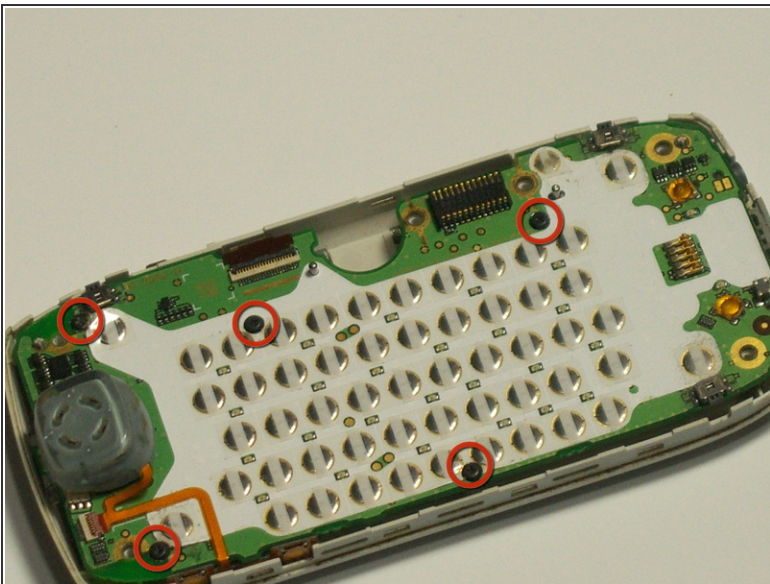
## Step 11



- Remove 2 black "rivets" from back of casing with the plastic opening tool.

⚠ Press keyboard out of front of casing using thumbs. Don't press too hard as you may break the board.

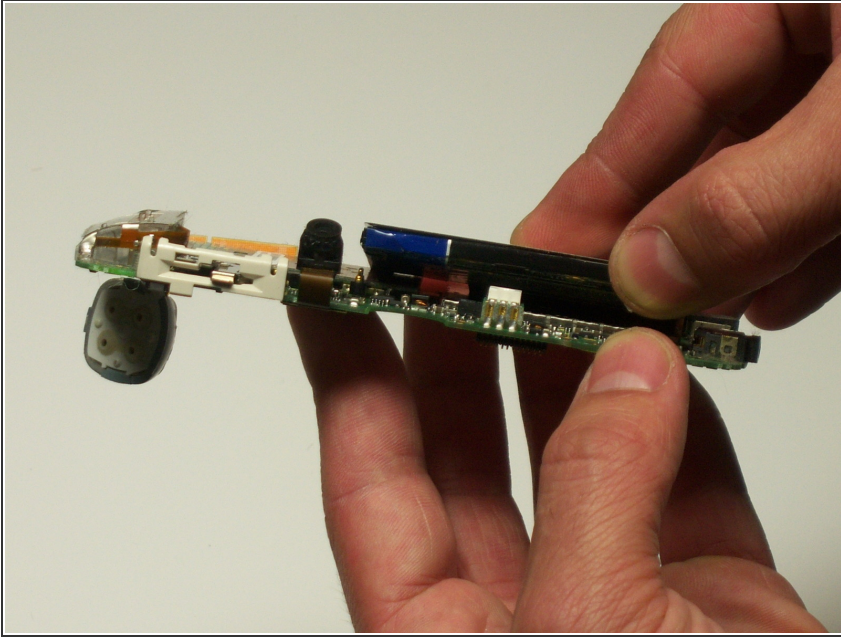
## Step 12



- Remove the 5 black screws with a Phillips head screwdriver.
- Lift the bottom of the control board from housing, and separate the two.



## Step 13



- Carefully remove battery and back plate.

⚠ Do not use metal tools, you may damage the control board. Use only your fingers.

## Step 14



- Here are all of the pieces that you have disassembled